PTO-1390 (Rev. 02-2005)

3/6/2007 ON BY SET -0021 ARTMENT OF GUILD ERCE a valid OMB-control number. Under the Paperwork Reduction Act of 1995, no persons are required to respon

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER DK-US055289 U.S. APP CATION NO Althoun Zee 7 CFR 1.5)

CONCERNING A SUBINISS									
INTERNATIONAL APPLICATION NO. PCT/JP2004/008512	international filing date June 10, 2004	PRIORITY DATE CLAIMED June 10, 2003							
TITLE OF INVENTION ROTARY FLUID MACHINE									
APPLICANT(S) FOR DO/EO/US Shin KURIHARA et al.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a FIRST submission of items	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
The US has been elected (Article 31).									
5. A copy of the International Applicat	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).									
b. 🗸 has been communicated by the International Bureau.									
c. is not required, as the ap	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.	a. is attached hereto.								
<u> </u>	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the I	nternational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))							
a. are attached hereto (rec	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicate	b. have been communicated by the International Bureau.								
c. have not been made; he									
d. Mave not been made an	d. 🗹 have not been made and will not be made.								
8. An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the invent	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Preliminary E	xamination Report under PCT							
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.								
12. An assignment document for recor	ding. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.	_								
14. An Application Data Sheet under 3	7 CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or change	A power of attorney and/or change of address letter.								
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. A second copy of the published Int	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second copy of the English langu	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or information: (1) PC	Other items or information: (1) PCT/RO/101: (2) Form PCT/ISA/210: (3) PCT/IB/304: (4) PCT/IB/308								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, uding gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 2

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IAP8 Rec'd FCT/FTO 08 DEC 2005

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Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37, CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/008512		ATTORNEY'S DOCKET NUMBER					
10 /954423 PCT/JP2004/008512			DK-US055289				
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. Basic national fee \$300			^{\$} 300.00				
22. Exam If International p PCT Article 3: All other situatio		\$ 200.00					
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00		
	TOTAL OF 21, 2	2 and 23 =			\$ 900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
33 - 100 =	0 /50 =	0		x \$250	\$ 0.00		
	30.00 for furnishing late (37 CFR 1.49	\$ 0.00					
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$		
Total claims		4 - 20 =	0	x \$ 50	\$ 0.00		
Independent clai	ms	1 - 3 =	0	x \$200	\$ 0.00		
	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 0.00		
		-	TOTAL OF ABOV	E CALCULATIONS =	\$		
Applicant cla	ims small entity s	tatus. See 37 CF	R 1.27. Fees above are redu	iced by 1/2.	·	-	
SUBTOTAL =					\$ 900.00	—	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	*	
Ţ			TOTA	L NATIONAL FEE =	\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
— -			TOTAL	FEES ENCLOSED =	\$ 940.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$	
a. A check in the amount of \$ 940.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 50-1836 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1836. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL COR	RESPONDENCE	776/	1				
Shinjyu Global IP Counselors, LLP SIGNATURE							
1233 Twentieth Street, NW, David L. Tarr				off //			
Suite 700, Washington, D.C. 20036							
Customer No.: 22919 32,383							
REGISTRAT				ON NUMBER			

PATENT

DK-US055289

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shin KURITA et al.

Serial No New-Nat'l phase of

PCT/JP2004/008512

International filing date: June 10, 2004

For: ROTARY FLUID MACHINE

SUBMISSION OF TRANSLATION

Assistant Commissioner of Patents Washington, DC 20231

Sir:

Applicants submit herewith an English translation of Japanese Patent Application No. 2003-165131 including 22 pages and 11 sheets of drawing.

The attached document represents a true and complete English translation of Patent Application No. 2003-165131.

Respectfully submitted,

Reg. No. 32,383

SHINJYU GLOBAL IP COUNSELORS, LLP 1233 Twentieth Street, NW, Suite 700 Washington, DC 20036 (202)-293-0444

Dated: 12 - 8 -05

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